

FORM PTO-1449 U.S. Department of Commerce
(Rev. 4/92) Patent and Trademark Office

ATTY. DOCKET NO.
501.32049R00

SERIAL NO.
09/328,910

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT
KAJIHARA, et al.

FILING DATE
June 9, 1999

GROUP
2811 2815

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Jbe	5,223,740	6/93	Ishikawa, et al.	257	676	
	5,150,193	9/92	Yasuhara, et al.	257	676	
	4,868,635	9/89	Frechette, et al.	257	670	
	4,835,120	5/89	Mallik, et al.	437	207	
	4,663,650	5/87	Gilder, Jr. et al.	257	676	
	5,327,008	7/94	Djennas, et al.	257	676	
	5,182,630	1/93	Omi, et al.	257	676	
	5,334,803	8/94	Yamamura, et al.	257	692	
	4,989,068	1/91	Yasuhara et al.	257	677	
	4,829,362	5/89	Tran et al.	437	217	
Jbe	5,256,598	10/93	Farnworth et al.	437	217	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
Jbe	3068164	3/91	Japan			X	
	274065	3/90	Japan			X	
	204753	8/88	Japan			X	
	5992535	5/84	Japan			X	
Jbe	83961	3/90	Japan			X	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Jbe	"Electronic Packaging and Interconnection Handbook", pages 7.25-7.27 (7.7.2.2), C. Harper
	"Webster's II New Riverside University Dictionary", pages 772-773
Jbe	"Nikkei MICRODEVICES, December, 1987", pages 76-78

EXAMINER

Thiham B. Clark

DATE CONSIDERED

3/29/01

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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for	5,177,032	1/93	Fogal et al	437	220	
for	5,083,186	1/92	Okada et al	437	220	
for	4,534,105	8/85	Reusch	357	70	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER *John B Clark*

DATE CONSIDERED

3/28/01

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